#### What is claimed is:

## 1. A display device comprising:

an image control panel part (7) continuously provided with combination base units including optical transparency base units and optical no-transparency base units; and

a lens film part (6) continuously provided with repeating units of lenses (8),

wherein the image control panel (7) and the lens film part (6) are laminated in a direction of light transmission, and any one width of an optical transparency base unit and a pitch of a repeating unit of a lens is set so as to be integral multiplication of an other width.

### 2. The display device according to claim 1,

wherein the optical transparency base units of the combination base units are formed with color filters of plural colors, and the optical no-transparency base units are arranged between the color filters, and any one width of the optical transparency base units, which is obtained by subtracting total widths of the optical no-transparency base units between the color filters from a width of the combination base unit, and the pitch of the repeating unit of the lens (8) is set so as to be integral multiplication of an other width.

# 3. The display device according to claim 1,

wherein the optical transparency base units of the combination base units are formed with color filters of plural colors, and the optical no-transparency base units are arranged between the color filters, and any one width of a color filter and the pitch of the repeating unit of the lens (8) is set so as to be integral multiplication of an other width.

4. The display device according to any one of claims 1 to 3, wherein the pitch of the repeating unit of the lens (8) is formed with a combination of a

plurality of divided pitches.

### 5. The display device according to any one of claims 1 to 4,

wherein the optical transparency base units and the lens film part (6) are laminated so as to have a crossing angle, and any one width of the optical transparency base units and a pitch transversing the repeating unit of the lens (8) is set so as to be integral multiplication of an other width.